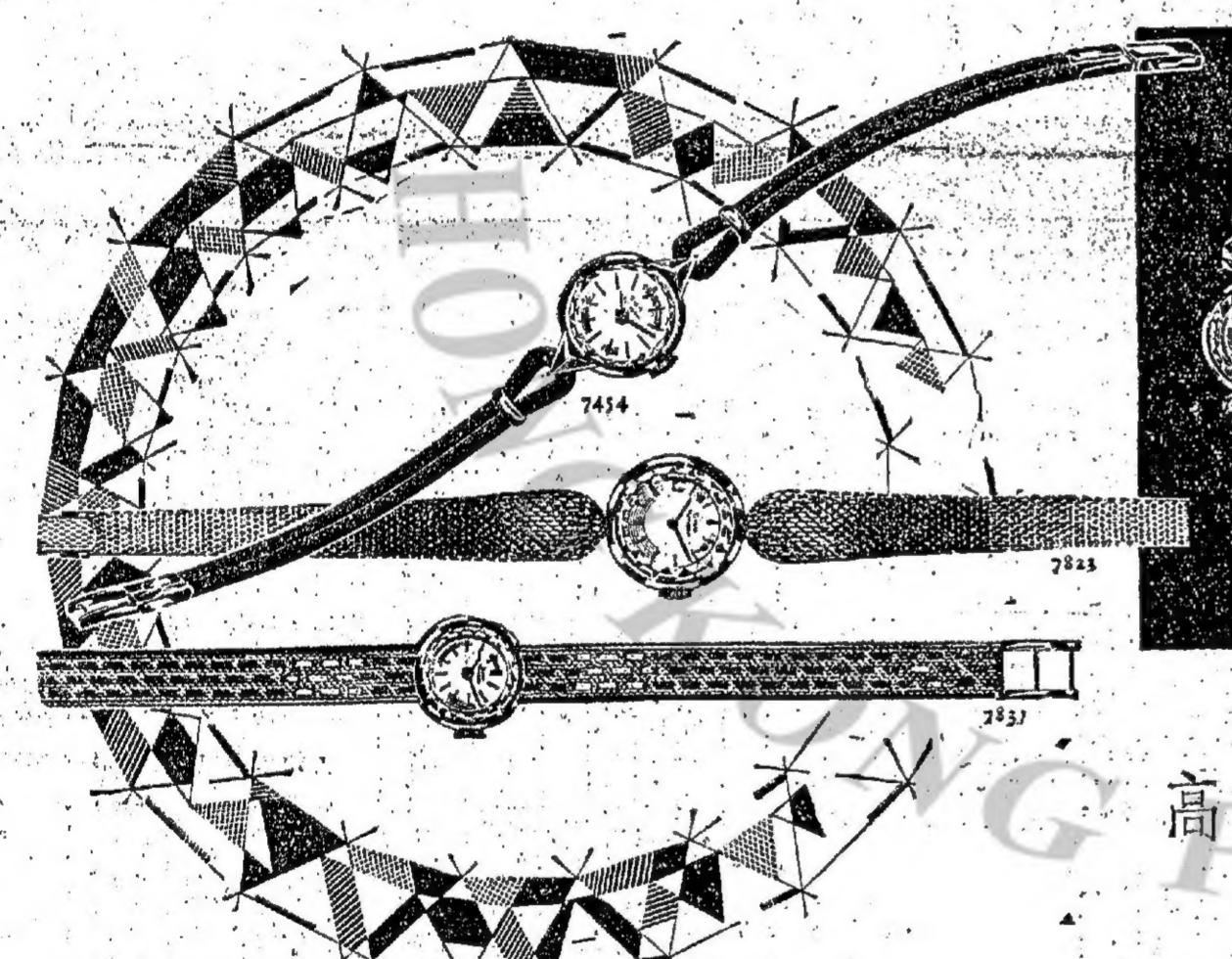
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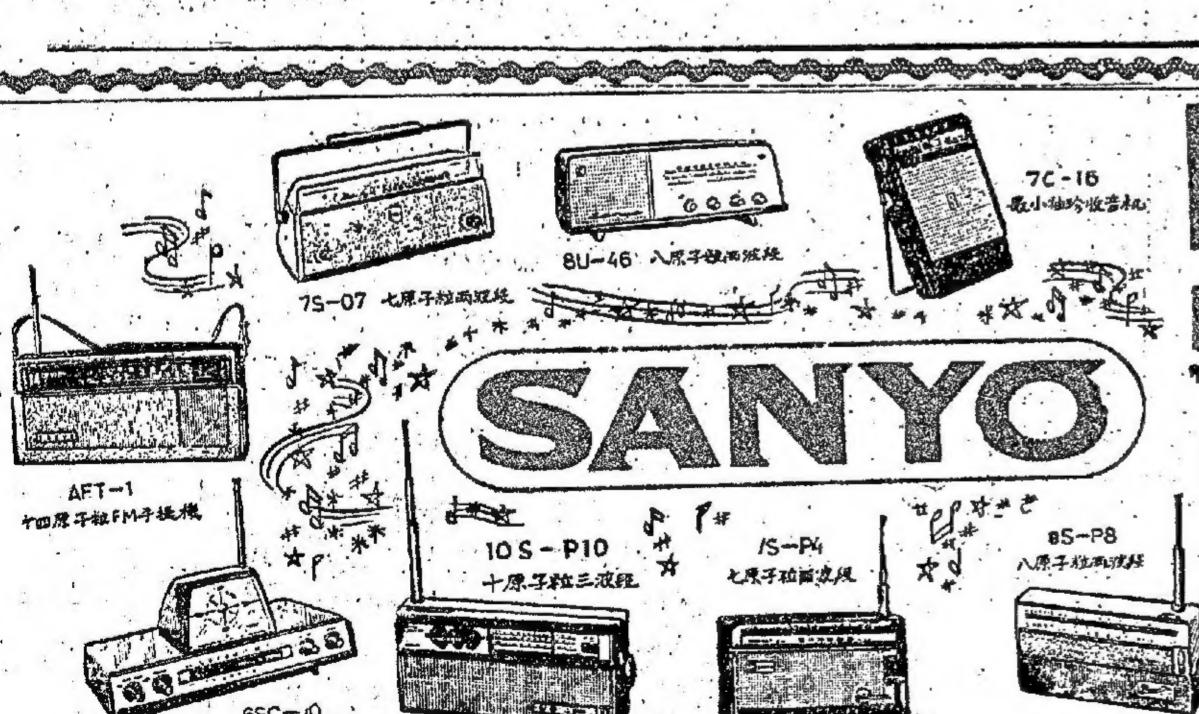
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STARLIGHT SAPPHIRE

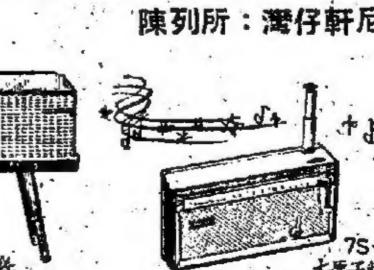
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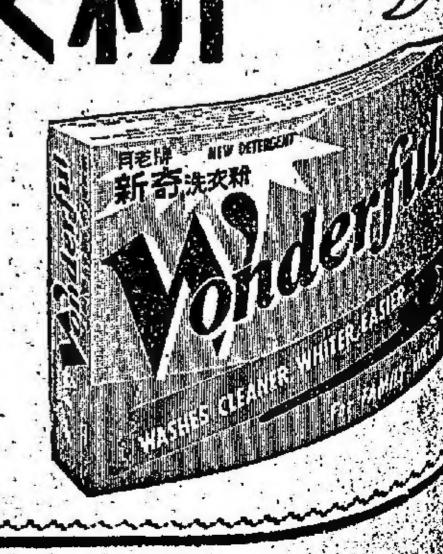






新奇洗衣粉 1 用量少一洗得潔白 2 過水少一洗得敦净 有三大特矣: 3 時間少一洗得爺意

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四萬張索第

压能維整

度

會

/ 逐治

朗局

破壞美國防部際可用細菌別

信甘

等職。 「特緒之强烈。甘氏在比副總統、衆院議 「特緒之强烈。甘氏在比副總統、衆院議 「未發表正式談話。在甘氏乘電昇機飛 返抵避盛頓,渠形容此次巴黎、維也納

遭協



院議員提出

歐慢墨

左二篇其子拉定爾將 亦月二日出演·柩上 多明尼加獨

……阁下的航机在服務上及机中全体工作人员的招呼与礼貌。那是题 到完善卓绝超群·使我们在流生 享受舒通愉快 中个重

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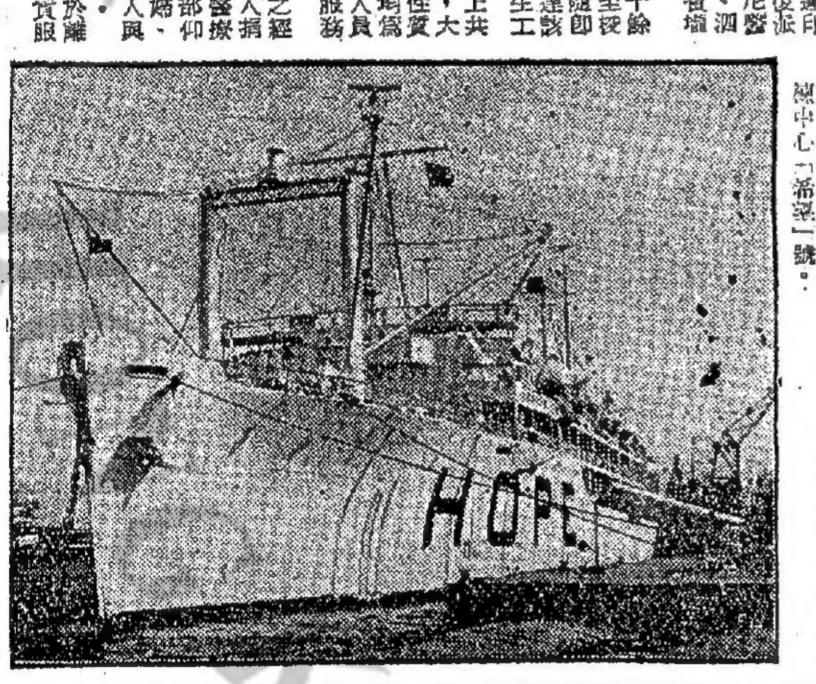
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安員



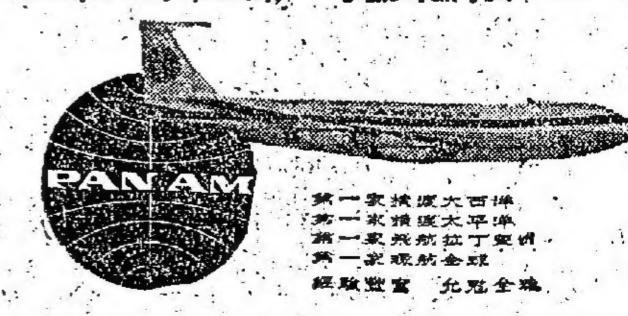
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以呆健

王牙膏

DENTA

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少女寅錢

了! 其外表漂亮・則可無疑義 勿論此穴箭將否成功・但

品

五百五百

:第二張第三百

港

國

例學 候:

第二張第一首

港外

他外 暴 風 速 起 速 起

日七月六年一六九一曆公年十五國民港中

马车獲数

醫務

得到完全合乎

各

潜

几 百

海律彙編

了享盛譽

A

新

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重

《便依法提出控告

開

清潔該頭號按揭及加按並向應創與銀行有限公司取回消號與據·詳細情形可多增拍奠定計共揚數式拾四萬元正訂明每月利息將千元計拾式元該頭號按數式拾萬元之利息由一九一四八零八號及一九六零年十月二十日起拖欠未淨·但實出 土願登記為登錄第三二六一七三號該物業經按與廖創與銀行有限公司分別揭數式拾萬一四八零八號及一九六零年十月二十日又由該物業之按主莊保慶簽立與廖創與銀行有限公司分別揭數式拾萬二年四八零八號及一九六零年十月二十日又由該物業之按主莊保慶簽立與廖創與銀行有限公司之頭號按揭在田土廳

招景三千七百八十一平方英呎每年政府地税應納銀港幣式拾陸元正 经第三千七百八十一平方英呎每年政府地税應納銀港幣式拾陸元正 田土臨資祭便知 同 啓

來詳涵細

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中部人文章看着可用書面簽任何理由認為不應 批准其人英籍考可用書面簽任何理由認為不應 批准其人英籍考有任何人等 獲知院三樓現向港督申請入英籍考有任何人等 獲知名將專實向本港輔政司報告

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于歐美各國

の大の一般を記して

英文中學會考

answer book at the end of the examination.

ALLOW YOURSELF ABOUT 1 HOUR FOR THIS SECTION?

(b) Volt

1. Defineitheitems: -

物理科試題甲部

[100 marks]

Time a Llowed - 22 hours

Write your answers in the spaces provided on this sheet and handlit In with your

2. What mass of copper will be deposited by a current of 3 amps in \(\frac{1}{2}\) hour? (E.C.E. of copper is 0.00033 gms/coulomb). Show your working.

In the diagram AB is a ray of blue light and XY a ray of red light. Complete the diagram to show the paths of the rays through the right-angled prism.

Answer ALL questions in Part I and only FOUR questions in Part II.

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司公利開:理經總

(線三)六九〇六三:話電 下地厦大山歴



八十年前已享盛譽 早已風行歐羨各國 大七密排品三百個 大家樂金卷一要 聞名立界的日本麥酒廠出品 洋表/方有限公司 電話 四九次九三 四九七0七

自節管播

[ 劍] ·變鏡

# ·萬頭

## 近文中黑金港 物理科武題乙部

PHYSICS

PARTII

(100 marks)

er any FOUR questions.

that two of the questions carry 30 marks each, and must ttempted if full marks are to be obtained in this section.

It will be given for diagrams, but only when they make answer clearer.

working for all real culations must be shown in [detail.] yourself: about 12 hours for this section).

In a school experiment with a constant volume air thermometer, a boy obtained the following results:

The enclosed air at 0 deg.C reached the instrument's standard volume

at a total pressure of 76 cm. of mercury. The enclosed air at 100 deg.C reached the same volume at a total: pressure of 103.14 om. of mercury.

What value do these results give for the absolute zero of temperature on

the Centigrade scale ? Draw two clear labelled diagrams of the apparatus which you would use in order to repeat the two parts of the above experiment, indicating how the enclosed volume of air is brought to the required temperature and volume 分山, · 用。社告 in each case.

> Suggest what possible slightly erroneous observations on the part of the boy mentioned in part (a) could have led to the somewhat erroneous result. which he obtained for the absolute zero of temperature.

A simple constant pressure air thermometer consists of a capillary tube closed at one end and containing air enclosed by a short thread of meroury. The following readings were taken in an experiment using it:

> Temp. Length of (deg.C) Air Column (ca.) 39.9 54-6 B.Pt. of liq. X

(1) the coefficient of expansion of air To Celoulate (2) the boiling point of liquid I in deg.C

- You are given an ammeter of negligible resistance, a 2-volt cell of internal resistance 2 ohms, and 4 resistances of 12 ohms each. Draw three different circuit diagrams showing how you would use some or all of the apparatus provided in order to obtain the following current readings on the ammeter.
  - (i) 1/3 amp.
- (ii) 1/7 amp in two different
- An electric fire operates on a 220 volt D.C. supply It has a resistance of 40 ohms. The cost of using it for 10 hours is HK\$2.42. Calculate the cost of one "commercial unit" of ".
  - electricity, and give the scientific name of this "unit". If 4.2 joules of electrical energy produce 1 calorie
- of heat, at what rate is heat supplied to a room in calories per second by the electric fire mentioned in. part (b) of this question. (30 marks)
- State the laws governing the refraction of light at a plane surface, and describe an experiment to determine the refractive index of a liquid ... Make a simple sketch of the graph we could obtain by taking a series of results and state the advantage of plotting such. a graph.

When a small lamp is held 9 feet above the surrace of a pond, the image of the lamp, seen by reflection in the surface, appears to coincide with the image of the bottom of the pond. If the reflective index of water is 4: calculate the depth of the pond. (20 marks)

Define the terms mechanical advantage, velocity ratio, and efficiency, and prove the relation between them.

Draw a diagram of a double sheaf pulling block and tackle showing where the load is attached and where the effort is applied. What is the velocity ratio of this machine?

A uniform narrow-bore tube closed at one end contains dry air which is enclosed by a thread of mercury 8 cm long. When the tube is placed vertically with the open end upwards, the length of air enclosed is 12.0 cm; when the tube is reversed it is 14.8 cm. Calculate the atmospheric pressure assuming the temperature remains constant; and find also the length of the air column if the tube were held horizontally. (Answer correct\_to second decimal place)

### (20 marks)

What do you mean by the coefficient of linear expansion of a body? Draw a diagram of an apparatus that might be employed to determine it. Describe the experiment. How would you determine the coefficient of linear expansion from the measurements taken?

To what temperature must two rods of copper and iron ... respectively, each 50 cm long and at an initial. temperature of 20°C, be heated in order that they may differ by 1 mm in length?

### 英文中學會考 地理科試題

### GEÒGRAPHY

fime; allowed - Two hours.

### Note these instructions carefully

Answer FIVE questions only. All THREE questions in Section A are compulsory; TWO questions must be answered from Section B including Question 4.

Full marks can be obtained only if sketch-maps and/or diagrams are drawn where they help to illustrate answers.

### Section A

Attempt ALL questions in this section.

- 1. Study carefully the map provided before answering the following questions. The map must be attached to the answer book.
  - (a) What is the vertical interval of the contours?
  - Which; is the inignest part of the district?
  - (c) What is the length of the stream A B in feet?
  - (d) braw a bold blue line, X Y, on the map to show the watershed or water-parting in the western half of the district.
  - e Shade in brown the land between 250 feet and 400 feet.
  - (f) Why did the villagers choose S and P for the sites of their settlements?
  - braw a red line on the map to represent a foot-path that you think is the easiest route for the villagers to go from H to P. .
  - (h) The valley of the stream A B has been chosen as the site of a reservoir, and the villagers will be moved elsewhere. State the natural advantages in support of such a scheme.
  - (i) On the map draw a dam C D in green and colour in blue the reservoir which would result.
- 2. Answer ALL the following questions
  - (a) Explain with the aid of a diagram why a degree of latitude is almost constant in length anywhere, whereas a degree of longitude varies.
  - (b) Give the main characteristics of the Mediterranean type of climate, and state in which areas of countries this climate is found other than around the Mediterranean Sea.
  - (c) Briefly name the stages through which surface water passes in the process of becoming rain.
  - (d) Name three climatic and two Geological factors which affect the distribution of Natural Vegetation.
  - (e) Draw labelied diagrams to account for the variation in sea-level at high-water between Spring and Neap tides.
  - (f) Briefly detail the reasons for the formation of a Rift Valley
  - (g) Show by brief notes how water. frost, wind, and sun erode rocks.
- Answer ALL the tollowing questions.
  - (a) Name four natural sources of pasic energy used by industry.
  - b) State three countries which produce tin, and three countries which produce copper-
  - (c) What climatic and soil lactors affect the growing of rubber and tea.
  - (d) Give three reasons why sheep raising is important in Australia.
  - (e) Give four reasons for the dense population in the lower Ganges valley.
  - (f) Make a table detailing the advantages and the disadvantages of building a new road as against a new railway in an undeveloped country.

The coefficients of linear expansion of copper and iron are respectively 0.000018 and 0.000012 per degree Centigrade). 20 marks)

- (a) A luminous object placed vertically on the principal axis is 3 cm high and 12 cm from a lens. It produces a real inverted image 1.5 cm high. Is the lens concave or convex? State why. Find its focal length graphically.
  - (b) Draw a simple diagram of a numan eye and a simple diagram of a lens camera. What advantages has the eye over such a camera?
  - (c. A letter O is painted in peacock blue, and a letter A is painted in red, both on a yellow background. The whole is illuminated with green light. Explain what you would see.

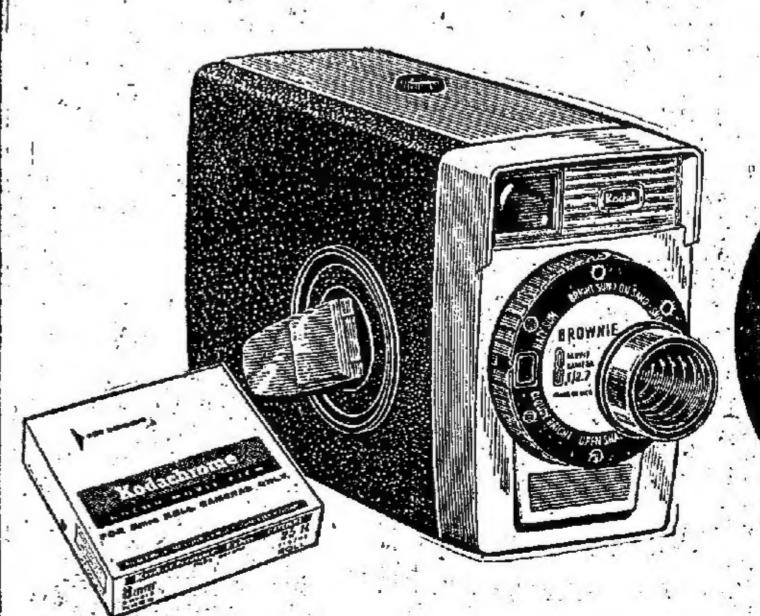
(20 marks)

競○六一至○五一 **邊单大街星永** "到 武 到 龍 清四周一 整餘高式 學出層分

進星形夫耳黄星。

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# 認美香醇

總代理:天祥洋子

學,失學見意獲更多免費學位,實任繁重調改建東華醫院病床,並計劃潛建港九各區小劃改建東華醫院紀念楼寫十六曆大厦,加劃改建東華醫院紀念楼寫十六曆大厦,加劃改建東華醫院紀念楼寫十六曆大厦,加

**為製各式** 

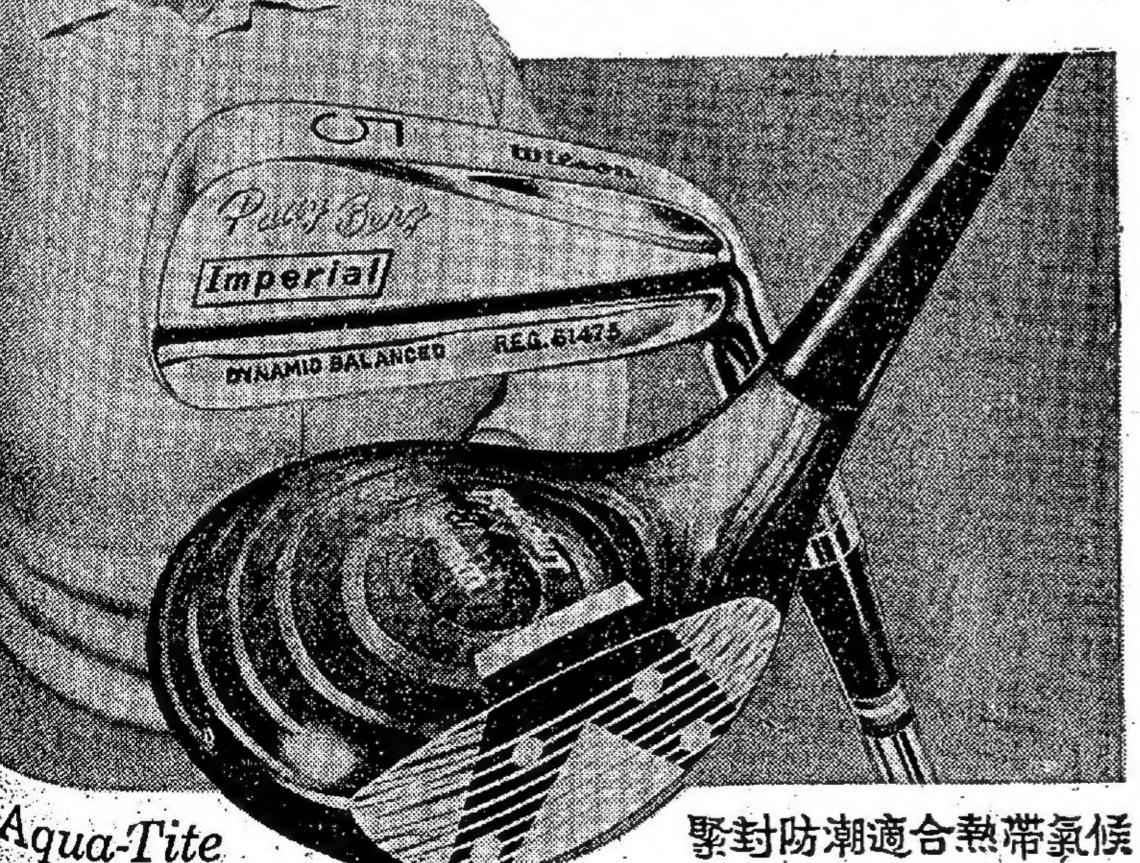
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Wilson



1961



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即調即食簡便免煮 讀在家中常備此嬰兒麥片。



增進頭髮秀麗的妙法 10LAN是一種最特面黎明的泰裂家具有強 力級菌効結及邊透功缺·洛伽敍徵系除去 顕髮的病態使頭髮恢復其新生及光泽含有 IOLAN的洛仙保證數令頭髮和頭亮真真正 正清潔,而且清除頭皮屑及防止其再複数生。



洗餐藥儿 只有洛仙含有最新原素IOLAN級菌 養餐保護頭髮及頭壳清潔健康、

「潛仙」洗髮蘸水:是世界著名的寶劍牌「滴露」消毒藥水製造者聯營公司精心出品保證有效







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宫多露使你具有清新之感 如海風之清新……如浪花 之涼爽……毋論家居,互作 或交際場合使用窩多整整 口可以消除汗臭舒爽暢適

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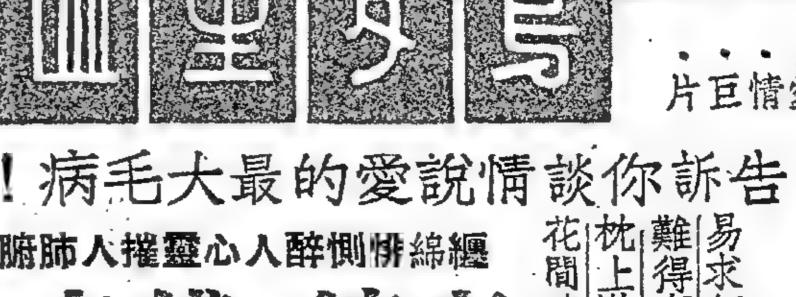












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局 報告

告

日七月六年一六九一曆公年十五國民華中

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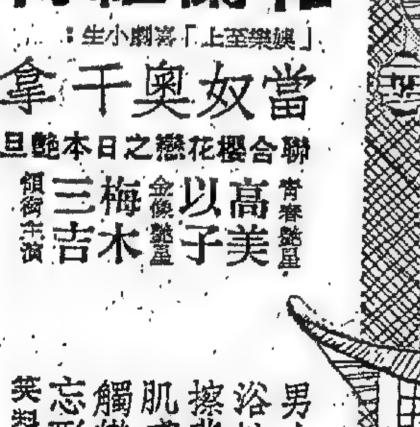
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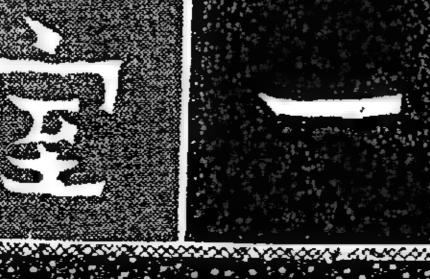


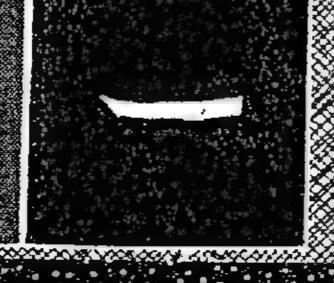


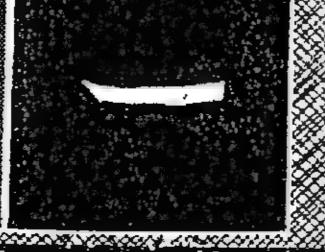
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CHEMISTRY SECTION B

(100 marks)

Candidates are advised to answer this section in one hour and thirty minutes.

Attempt any FOUR questions in this section.

Questions 1 and 2 carry 30 marks each, and both should be attempted if full marks are to be gained in this section. Other questions carry 20 marks each.

- (a) Describe in detail how you would prepare, as accurately as possible, 100 cc of a standard solution of sodium carbonate of approximately normal strength.
  - (b) 25 cc of a solution of caustic soda, containing 3 gm. of sodium hydroxide per litre, were neutralised by 15 cc of a solution of sulphuric acid. Calculate (i) the weight of sulphuric acid in 1 litre of solution (ii) the volume of water it is necessary to add to 1 litre of the sulphuric acid solution to make its strength N

(Na = 23; 0 = 16; H = 1: S = 32).

(c) What is a reversible reaction? In the following reaction reaction:

3 Fe + 4 H<sub>2</sub>0 Fe<sub>3</sub> O<sub>4</sub> + 4H<sub>2</sub>

State the conditions required for each reaction, game, describe tests briefly by which you would show conclusively that the reaction is reversible; (Diagrams are not required.)

- Describe in detail the laboratory preparation of pure dry carbon dioxide from calcium carbonate. Describe tests to illustrate (i) the high density of the gas. (ii) any three chemical properties, (iii) the gas contains carbon and oxygen.,
  - (b) State four commercial uses of carbon dioxide.
- (c) Apparatus was set up to find the percentage of carbon dioxide in a metallic carbonate using the action of acid on the carbonate. The following readings were taken:-

Weight fof apparatus with acid and without carbonate = 67.93 gm.

Weight of apparatus with acid and with carbonate, = 76.33 gm

Weight of apparatus after reaction = 74.95 gm carbon dioxide

Make a labelled sketch of the apparatus justibefore the reaction takes place.

3. (a) How would you prepare and collect a pure specimento nitrogen peroxide in the laboratory?

Illustrate your answer with a labelled diagram, the equation.

(b) Name the products which are formed when initrogen peroxide\_reacts with:-

cold water warm water

ili) damp sulphur dioxide (iv) burning magnesium.

Give equations for all the reactions you describes

4. Choose four of the following salts

्रिया १ वर्ष १ वर्

Zincicarbonate:

ZincIsuIphate

- Copperantor SodiumEsulphite

Magnesiumsulphate Potassium chloride and use them to illustrate four different methods to

preparing salts I For each salt.

- i) name the method of preparation (ii) outline the practical details of preparation'
- (iii) state how you would obtain a solid specimen of the salt (iv) give a balanced equation:
- (a) Describe, with the aid of a labelled diagram now ammonia is prepared in the laboratory.\_\_\_\_ (b) Describe what happens and state\_the necessary con
  - when ammonia gas reacts with:

copper oxide)

oxygen

hydrogen chloride

carbon dioxide.

Describe, with essential practical details, how you wo obtain samples of,

a) lead from lead nitrate

- chlorine from potassium chloride aluminium oxide from copper sulphate calcium oxide from calcium chloride calcium oxide from calcium chloride

ANNA BAKKE

STAR ARCTURUS

美洲菲島

波斯選星

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TRAVIATA

PO HANG

東 KWANGTUNG

BASKA

ADIGE

乾 隆 丸 KENRYU MARU

印度恰美和REBEVERETT

高雕能 KOREAN BEAR

協泰丸 KYOTAI MARU

OBRA

海 PAK HOI

協明丸 KYOMEI MARU

ARDEE

擎 FENGNING

HOSANG

TJIBODAS

翠 HALLVARD

RADNIK

赫信土泰 HESSENSTEIN

KYSKA

HUPEH

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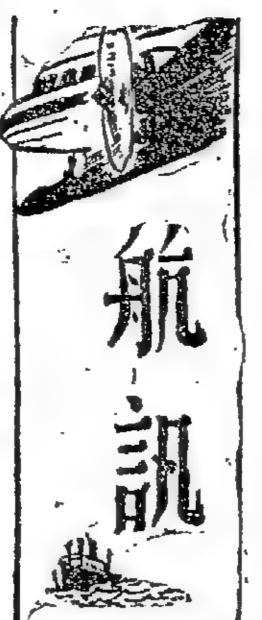
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大美士 TAMESIS 巴地寨 BASKA POHANG KWANGTUNG 滿的威道丸MONTEVIDFO MARU 歐洲 安娜碧琪 ANNA BAKKE 日本美洲 忌運那治 GLENORCHY **帐海京英** 超迪治 ADIGE 白馬山丸 HAKUBASAN MARU 是昨时董卡 協明丸 KYOMEI MARU 乾 隆 丸 KENRYU MARU 際 VAN CLOON 印度恰美利REBEVEREETT 長浦丸 NAGAURA MARU 星庇孟卡 MOAUI POMARE KOREAN BEAR 古 ZAANKERK 型川丸 KIYOKAWA MARU ARDEE 跑 布 拉 OBRA 翠丸 KYOTAI MARU 加拿大 十一東西丸TOZAI MARU 11 **非東州里** 海 PAKHOL 上海 湖 FERNLAKE 委內瑞拉 學 FENGNING 遷經 協明丸 KYOMEI MARU 三龍丸 MIRYU MARU 日本 TAI CHUNG SHAN TJILIWONG HESSENSTEIN RADNIK 盂買來茲加 TJIBODAS JAKARUTA MARU SONGKHLA 選羅恰美利LENEVERETT 星庇仰吉 堂美利馬士基EMILIE MARSK 星洲印尼 VIETNAM HANYANG VARDA BREDE GOLDEN BEAR 與斯敏納總統P.PRES OSMENA 日本美洲 日本 山笼湖蓝 金邊 常兴西学 PIONEER MYTH 日本美洲

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八月十二日開 名古屋

司公船輪華印 The Indo-China S.N.Co., Ltd.



船 郵

東南非洲各华 MARU" 六月二十日開行 表月十四日開行 大月十三日落留 大月十三日落留

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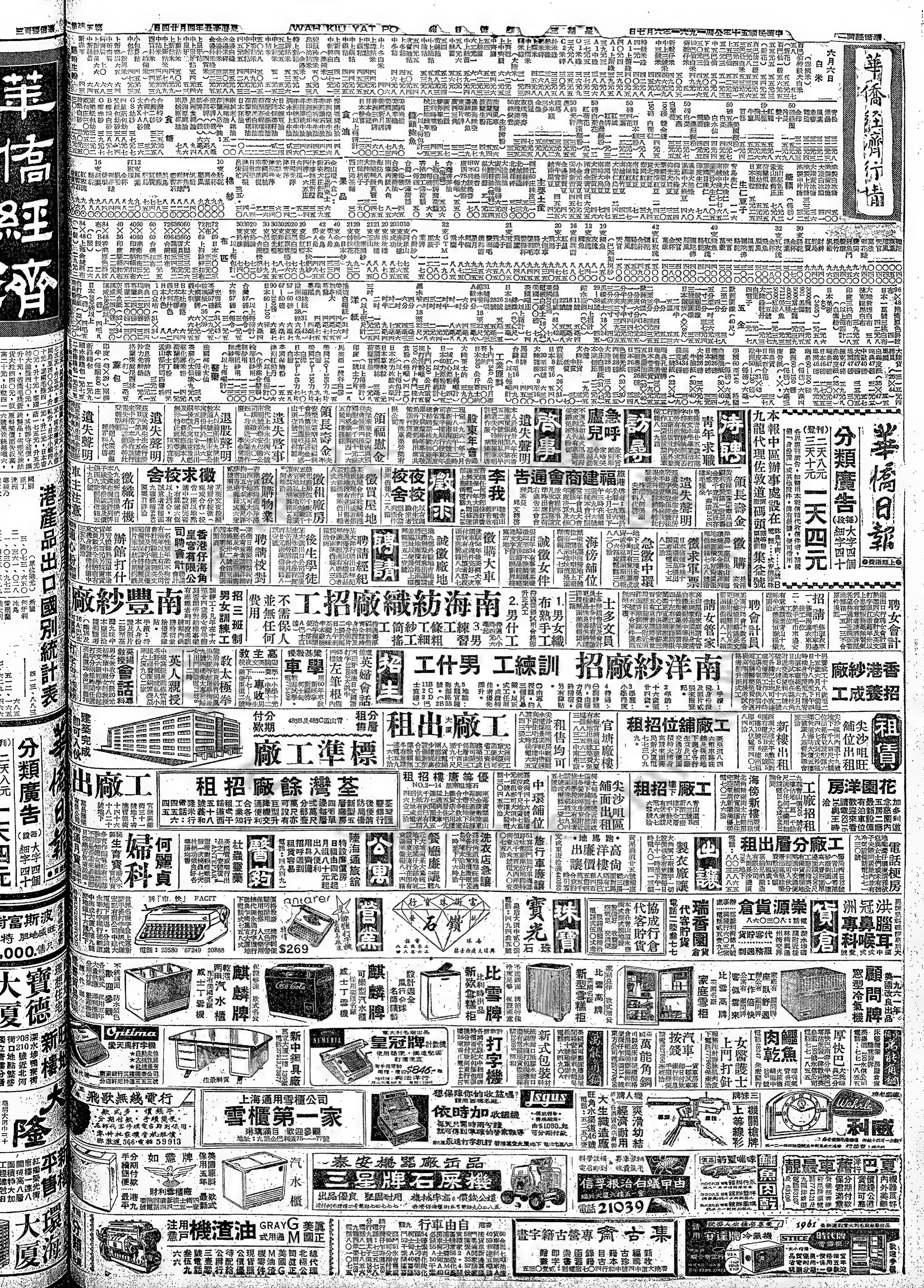
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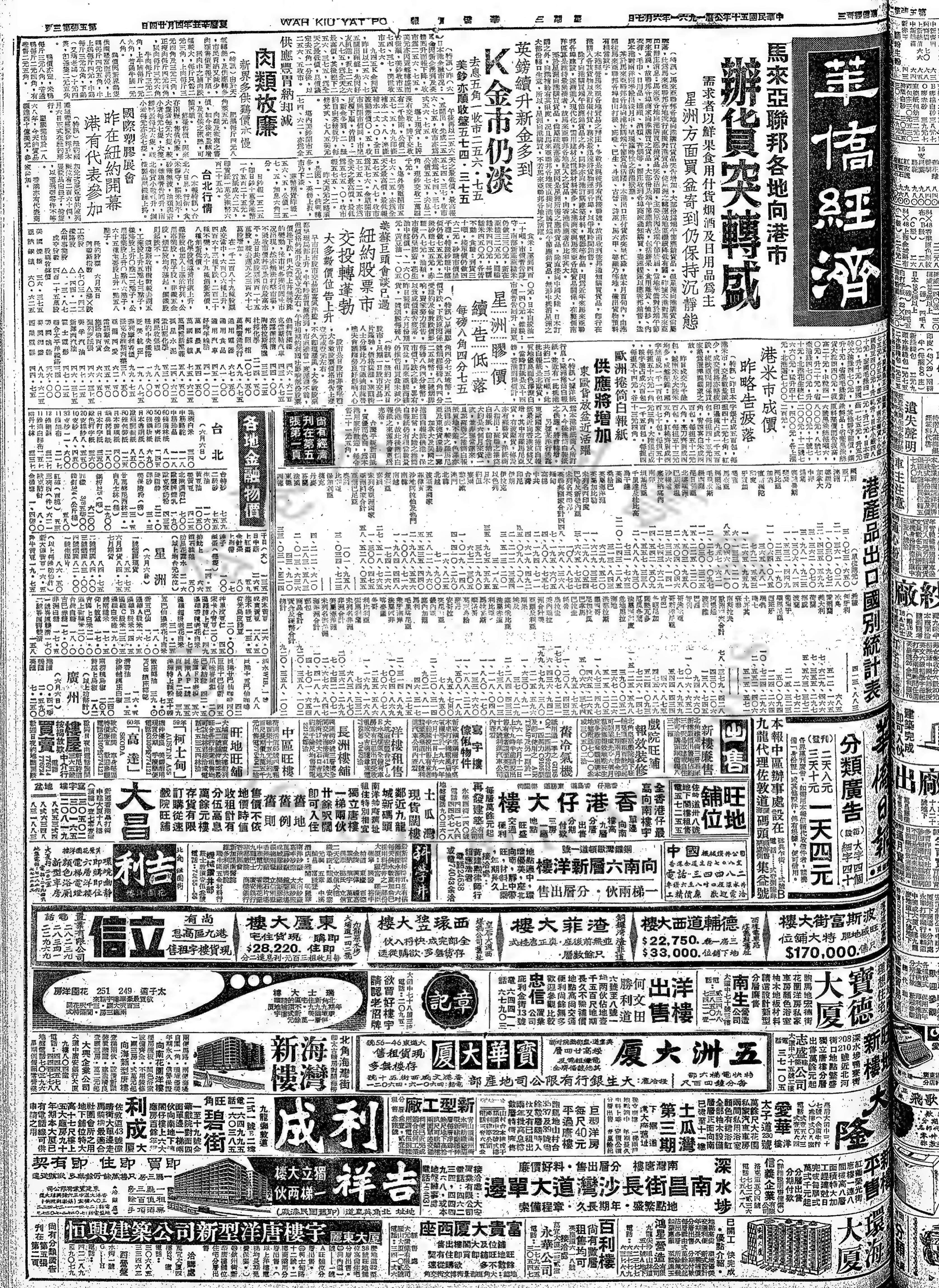
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趣愛情

玖粗侧索 **社** 陸幼天廳 地跑 肆電主房 樂馬

极著官尺 **万** 松請地以 廠徵. 治通私上 房租

電話444619洽 花洋樓召租 花洋樓召租

八列管全 

有合向中諾 麥百工道 兩馬 

**聘請教員** 案文教員乙名會股票 英文教員乙名會股票 英文教員乙名會股票 一

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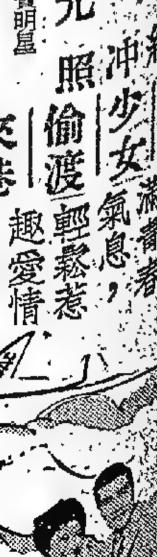
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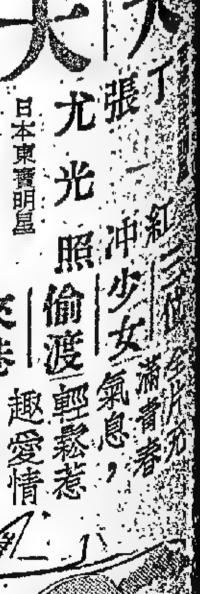
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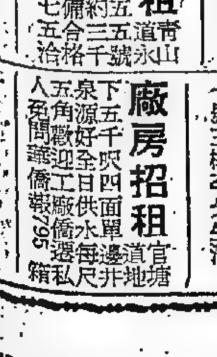
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**个**要趣首印究太品百

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蔣少棠。

王表蘭香

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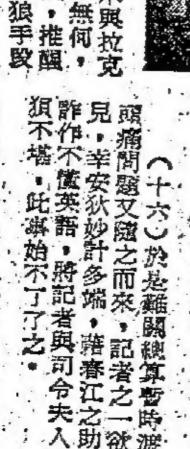
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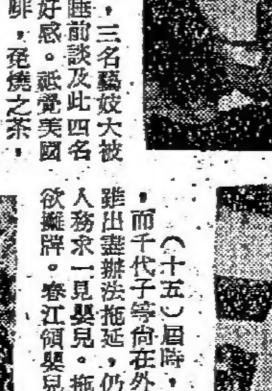














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有吸主着智上完惱滿心我, 却愛我也所證毕他不符了: 呢情帶致遠永過過有 當那時天靜塵的雷塵。 當那時天靜塵的心靈 忽見風雨中的青鳥 忽見風雨中的青鳥 我问遠方——她永遠不同 表演一我的心靈和驅題 疾痛一我的心靈和驅題 失意的詩人周夢華。永遠天间 以遊校是個無能的造物者 時間, 自己許多多餘的無情 自己許多多餘的無情

澳對奇小愛經外丈 瑜於怪娃的是國夫

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的手館,以預防遭到可能的襲擊,是决定進屋去看個究竟。八二三四手後無暇理會到把屋門電行關上而們因此更相僧邪所屋遭了驢賊的光

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| Second ox: State the prod (a) burned at                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ucts for the read                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sulphide gas when                                                                                                  | t 15,                                   |
| Second ox: State the prod (a) burned at                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ucts for the read                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sulphide gas when                                                                                                  | t 15,                                   |
| Second ox: State the product  (a) burned at  (b) passed int                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ucts for the read                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sulphide gas when                                                                                                  | t 15,                                   |
| Second ox: State the product  (a) burned at  (b) passed int                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | a jet<br>o chlorine water                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sulphide gas when                                                                                                  | t 15,                                   |
| Second ox: State the prod (a) burned at (b) passed int (c) passed int                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | a jet  o chlorine water  o copper chlorid                                                                                                                                                                                     | e solution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                    | t 15,                                   |
| Second ox: State the prod (a) burned at (b) passed int (c) passed int                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | a jet  o chlorine water  o copper chloride                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | suitable words :                                                                                                   | t 15,                                   |
| Second ox: State the prod (a) burned at (b) passed int (c) passed int                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | a jet  o chlorine water  o copper chloride  anks in the followade by mixing to                                                                                                                                                | e solution<br>owing passage with<br>wo or more substan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | suitable words :                                                                                                   |                                         |
| Second oxider State the product of the passed into the blanch of the bla | a jet  o chlorine water  copper chloride  anks in the followate by mixing to                                                                                                                                                  | e solution<br>owing passage with<br>wo or more substan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | suitable words :                                                                                                   |                                         |
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| Second ox  State the product  (a) burned at  (b) passed int  (c) passed int  "Mixtures are and a the proportion of the p | a jeto chlorine water  o copper chloride  anks in the followade by mixing to  to for  ns of the substate  the result of                                                                                                       | e solution  owing passage with  wo or more substant  rm a solution or a  nees                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | suitable words des, e.g. a suspension. In m                                                                        | ıxtures                                 |
| Second oxider of the second oxider of the proportion of the propor | a jet  o chlorine water  o copper chloride  anks in the following to  to for  ons of the substate  the result of  e proportions of                                                                                            | e solution  owing passage with  wo or more substant  rm a solution or a  nees  the substances                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | suitable words des, e.g. a suspension. In m                                                                        | ıxtures                                 |
| Second oxider of the properties of the proportion of the properties of the propertie | a jet  o chlorine water  o copper chloride  anks in the following to  made by mixing to  to for  ns of the substa  the result of  e proportions of  able by using the                                                         | e solution  owing passage with  wo or more substant  rm a solution or a  nees  the substances  e letters:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | suitable words des, e.g. a suspension. In m                                                                        | ıxtures                                 |
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| State the product of the proportion of the propo | a jet  o chlorine water  o copper chloride  anks in the followance by mixing to  to for  ns of the substa  the result of  e proportions of  able by using the  reaction  takes place X  ion                                   | e solution  owing passage with  wo or more substant  rm a solution or a  nees  the substances  e letters:  = decomposed  = not decomposed  Steam on                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | suitable words : ces, e.g. a suspension. In m change. In  Change. In slight I = insolubl                           | oluble, e gly) sol                      |
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| Magnesium  |                     | 18              |                       |         | 4        | *        | ** | ¥ 2 |   |
|------------|---------------------|-----------------|-----------------------|---------|----------|----------|----|-----|---|
| Copper     |                     |                 |                       |         |          | :        | 7  |     |   |
|            | •                   |                 |                       |         |          |          |    | 4.5 |   |
|            | . 9                 | ¥               |                       |         |          |          |    |     |   |
| Name the p | roducts wh          | en the          | Collowing             | z subst | ances a  | re heate | d. |     | • |
| (No equati | ons or for          | en the mulae re | following<br>equired) | s subst | ances ai | re heate | d. |     |   |
| (a) lead c | ons or for arbonate | en the mulae re | Collowing equired)    | s subst | ances ai | re heate | d. |     |   |
| (No ednari | ons or for arbonate | en the mulae re | Collowing equired)    | g subst | ances a  | re heate | d. |     |   |
| (a) lead c | ons or for arbonate | mulae r         | equired)              |         |          |          | đ. |     |   |

(e) ferrous sulphate crystals

| PO  |             | 戦            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 第 第                        |                     | E AN           | 差        | 日七月                  | スキーバル                         | 一個公子                                  |            | 12.                                                                                                                         |
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|     |             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | •                          |                     |                |          |                      |                               |                                       |            | 間語學際                                                                                                                        |
| 14. | the         | rest.        | Writ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | e the                      | ps of su<br>name of | bstan<br>the s | ubstand  | e is diffice that is | ferent in<br>differe          | nt and r                              | pect from  | を 後速設 プログラ                                                                                                                  |
|     | (a)         | •            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | l, cha                     | rcoal,              | clay,          | . coke   |                      |                               |                                       |            |                                                                                                                             |
|     | (b)         | Answer       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ride.                      | potassi             | um ch          | loride   | lead ch              | loride.                       | copper                                | chloride   |                                                                                                                             |
|     |             | calci        | um ch]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | oride                      | •                   |                |          |                      | ,                             |                                       |            |                                                                                                                             |
|     | (~)         | Answer       | - deligion de la compansa del la compansa de la compansa del la compansa de la co |                            |                     | ***            |          |                      |                               |                                       |            | 百常意好,<br>常常,從                                                                                                               |
|     | (0)         |              | sium p                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ermang.                    |                     | , por          | a\$31.um | dichromat            | re. cuto                      | rine.                                 |            | 刻                                                                                                                           |
|     |             | fittis ii Qi | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                            |                     |                | *        |                      |                               |                                       |            | 如許來                                                                                                                         |
| 15. | (a)         | l gm. equive | of me                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | tal Y of Y?                | released            | 0.05           | gm, of   | hydroger             | n from an<br>Answer           |                                       | What is    | 世接・那種は一世接・那種は地流の以注意                                                                                                         |
|     | (b)         |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | n oxide                    |                     | al Y           | on, redu | ction gav            | re 15 gm.<br>Answer           | .,                                    | What is    | 現在<br>迎在家時<br>迎在家時                                                                                                          |
|     | (c)         |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            | sst poss            |                |          | weight th            | at can b                      |                                       | from the   | 一 無論如 不能者如                                                                                                                  |
|     | . (%)       | -            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | •                          |                     | ٠              |          |                      | "airmu or                     |                                       |            | 游<br>中<br>何<br>男<br>次                                                                                                       |
| 16. | A mi        | xture        | ot ox                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ygen ge                    | as and s            | mioni          | a gas i  | .s.)                 |                               |                                       |            | <b>施</b><br>一<br>能<br>失<br>而<br>方<br>而                                                                                      |
|     |             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            | ater .              |                |          |                      |                               |                                       |            | 京 恭季                                                                                                                        |
| •   | (b)         | Passed       | l thro                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ugh a                      | calcium             | oxi.de         | tower    |                      |                               |                                       |            | 必須                                                                                                                          |
|     | (c)         | Bubb 1e      | d thr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ough su                    | lphuric             | acid           | •        |                      |                               | •                                     |            | <b>建筑</b> 八、福建                                                                                                              |
|     | Plac        | e the        | lette                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | r R age                    | ainst an            | y meti         | hod tha  | t will ca            | use a se                      | paration                              | of the     | 在愛她<br>小從事                                                                                                                  |
| ·   |             | 0            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            |                     |                |          | - Ander-             |                               |                                       |            | 在忍不住了                                                                                                                       |
| 17. | Un          | ierlin       | e one                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | of each                    | n of the            | alta           | rnative  | s to make            | a corre                       | X + "X + X + X                        | mant       | 神 題 極 一                                                                                                                     |
|     | N:          | itre         | ter)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | is a                       | ( comp              | ound           | >        | oxygen,              | ( nitro<br>( quick<br>( water | gen )                                 |            | 的話。拖來拖去再逼她,她始終                                                                                                              |
|     | and         | l othe       | r {                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | element<br>gases<br>liquid | 100                 | hich           | include  |                      |                               | }                                     |            | 經<br>法·小柯實                                                                                                                  |
| •   | , i         |              | •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 1 57 45                  |                     |                |          | r Abro               | in America                    |                                       |            | 在社                                                                                                                          |
| 18. | for         | the e        | ra tus<br>electr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | shown :                    | ls<br>of            |                |          |                      | >                             | ,                                     |            | 但時已經<br>使到翌日<br>有時件情                                                                                                        |
| ,   | <b>明</b> 在1 | er.          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            |                     |                | -        | 12                   |                               | •                                     |            | (基)                                                                                     |
|     |             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | 2                   |                |          | **                   |                               | •                                     | 7          | 不解不下去                                                                                                                       |
|     | 4           | •            | ٠.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                            |                     | •              | ,        |                      |                               |                                       |            | <b>性便於</b>                                                                                                                  |
|     |             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            |                     |                |          |                      |                               | · · · · · · · · · · · · · · · · · · · |            | <b>特别</b>                                                                                                                   |
|     |             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            |                     | ,              |          | -                    | - 11                          |                                       | 22.5       | 長眼本邊                                                                                                                        |
|     |             |              | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3 A-                       |                     | , ,            |          |                      | 2                             |                                       |            | 東登亦<br>東<br>東<br>東<br>東<br>東<br>東<br>東<br>東<br>市<br>大<br>市<br>大<br>大<br>大<br>大<br>大<br>大<br>大<br>大<br>大<br>大<br>大<br>大<br>大 |
|     | 7.01        | el th        | e dies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | mem en                     | as to s             | now "          |          |                      | 1                             |                                       |            | を発える。                                                                                                                       |
| 4   |             | (i) (ii)     | any of                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                            | le chang            |                |          | occurred             | when an                       | electri                               | o ourrer   | をは、一個では、一個では、一個では、一個では、一個では、一個では、一個では、一個で                                                                                   |
|     | Sta         |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | sed for<br>necessar | 4.0            |          | s in the             | electrol                      | ysis of                               | pure Matel | 新                                                                                                                           |
| •   | -           |              | 1401                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                            |                     |                |          | 77                   |                               |                                       |            | <b>加</b> 之家                                                                                                                 |
| •5  |             | *            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            | (Edné g             | ons a          | ra not   | required)            |                               |                                       | e d        | 是<br>重<br>動<br>度<br>有<br>其<br>有                                                                                             |

19. Three substances were tested and the results are given in the following

|   | Substance | Heat the<br>substance      | Shake the sub-<br>stance with<br>water and test<br>with litmus<br>paper. | Add<br>dilute<br>acid                 | Apply the Flame Test      | Heat the stance will substance |
|---|-----------|----------------------------|--------------------------------------------------------------------------|---------------------------------------|---------------------------|--------------------------------|
|   | A         | No<br>reaction             | Litmus turns                                                             | Substance                             | Bright red<br>flame       |                                |
| , | В         | CO <sub>2</sub> given off. | No<br>reaction                                                           | Effer-<br>vescence<br>takes<br>place. | Golden<br>yellow<br>flame | No reaction                    |
|   | C         | White fumes given off.     | No reaction                                                              | No<br>reaction                        | Noreaction                | Ammonia<br>given off           |

| Bubstance | A | is |                                        | _ |
|-----------|---|----|----------------------------------------|---|
| Substance | B | is | ************************************** |   |
| Substance | C | is |                                        | ē |
|           |   |    |                                        |   |

| Sub- | Heat the substance dry                            | SOTA SO MIS DEPOS CATION    | Heat the substan                                         |
|------|---------------------------------------------------|-----------------------------|----------------------------------------------------------|
| X    | Brown fumes given off<br>A yellow powder<br>left. | OII.                        | Brown fumes give<br>Grey pellets let<br>which mark paper |
| Y    | No reaction.                                      | Colour see car see Cruc Col | Red scales are on the charcoal                           |

| - | Substance | X | is    |                 |   | ·           |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---|-----------|---|-------|-----------------|---|-------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | Substance | Y | is    | * .             |   | , -         | ž.       | (4)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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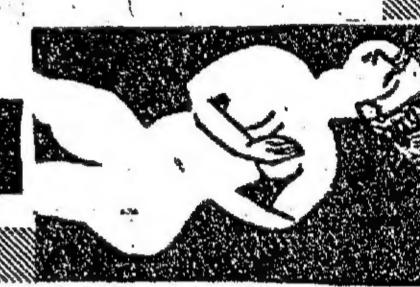
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